



RHP BEARING EXPORTED LTD



32 mm x 52 mm x 32 mm SKF GEG 32 ES
Spherical Plain Bearings - Radial

Bearing No. GEG 32 ES

GEG 32 ES Bearing 2D drawings and 3D CAD models

Category	Spherical Plain Bearings - Radial
Inventory	6.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.17
EAN	7316577022622
Product Group	B04286
Self Aligning	Yes
Rolling Element	Spherical Plain
Material - Outer Member	Steel
Material - Ball	Steel
Material - Liner	Not Applicable
Relubricatable	Yes
Enclosure	Open
Other Features	2 Piece Extended Inner Ring on Both Sides Lubrication Hole and an Annular Groove in Both Rings
Long Description	32MM Bore; 18MM Housing Width; 52MM Outside Diameter; Spherical Plain; Steel Outer Member; Steel Ball; No Liner; 32MM Overall Width; Relubricatable
Inch - Metric	Metric
Category	Plain Bearings Spherical



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	Radial
UNSPSC	31171515
Harmonized Tariff Code	8483.30.80.70
Noun	Bearing
Keyword 3	Spherical
Keyword String	Plain Spherical Radial
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	GEG 32 ES
Weight / LBS	0.375
D	2.047 Inch 52 Millimeter
d	1.26 Inch 32 Millimeter
Housing Width	0.709 Inch 18 Millimeter
B	1.26 Inch 32 Millimeter
bore diameter:	32 mm
inner ring material:	Steel
outside diameter:	52 mm
outer ring width:	18 mm
misalignment angle:	4 °
overall width:	32 mm
inner ring width:	32 mm
radial static load capacity:	325 kN
bearing type:	Radial
radial dynamic load capacity:	65.5 kN
lubrication type:	Requires Lubrication
operating temperature range:	-50 to +200 ° C ° F
closure type:	Open
manufacturer upc number:	7316577022622
outer ring material:	Steel
Lubricant	Regular relubrication – grease
Design (sliding contact	Steel/steel



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surface combination)	
Sealing solution	-
d	32 mm
D	52 mm
B	32 mm
C	18 mm
	4 °
d _k	43 mm
d ₁	38 mm
b	3.9 mm
b ₁	3.9 mm
M	2.5 mm
r ₁ min.	0.6 mm
r ₂ min.	1 mm
d _a min.	36.3 mm
d _a max.	38 mm
D _a min.	40.9 mm
D _a max.	48.1 mm
r _a max.	0.6 mm
r _b max.	1 mm
Basic dynamic load rating C	65.5 kN
Basic static load rating C ₀	325 kN
Specific dynamic load factor K	100 N/mm ²
Specific static load factor K ₀	500 N/mm ²
Material constant K _M	330
Mass plain bearing	0.17 kg